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		ULIFFE LLP		Ce	te of mailing or transmission. ertificate of Mailing or Tran. this Fee(s) Transmittal is bein with sufficient postage for fir iil Stop ISSUE FEE address PTO, on the date indicated be	smission In deposited with the United st class mail in an envelope sabove, or being facsimile low.					
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						(Date)					
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.					
10/608,116	06/30/2003		Ho Seok Lee		40296-0019	1036					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		OR DEVICE	TOTAL FEE(B) DUE	DATE DATE					
nonprovisional	NO NO	\$1330		\$300	TOTAL FEE(S) DUE	DATE DUE					
					31030 7	08/27/2004					
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	YNNE ANN e address or indication of "Fe	2812		438-622000 the patent front page							
Address form PTO/SB/1: "Fee Address" indicati PTO/SB/47; Rev 03-02 (Number is required.	on (or "Fee Address" Indicati or more recent) attached. Use	orrespondence fire age on form at of a Customer w	names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.								
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Hynix Semic	onductor Inc.	G	yeonggi-d	o, Korea							
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Publication Fee			X A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.								
☐ Advance Order - # of	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 08-1641 (enclose an extra copy of this form).								
Director for Patents is reque	sted to apply the Issue Fee an				(enclose an extra c						
NOTE; The Issue Fee and other than the applicant; interest as shown by the re This collection of informa obtain or retain a benefit proplection Confidentiality.	Reg. No. 1649 d Publication Fee (if require a registered attorney or age cords of the United States Patation is required by 37 CFR by the public which is to filly is governed by 35 U.S.C. 12 test to complete, including gam to the USPTO. Time will the amount of time you rehable burden, should be sent to Office, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virginal Patents, A	t) will not be acceptent; or the assignee or ent and Trademark Office (and by the USPTO)	other party in fice. is required to to process) an	08/27/2004 B 01 FC:1501 02 FC:1504		330.00 OP 300.00 OP					

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		Complete if Known					
FEE TRANSM	ITTAL	Application Number	10/608,116 June 30, 2003 Ho Seok LEE et al.				
for FY 200	04	Filing Date					
Effective 10/01/2003. Patent fees are sul	eject to annual revision.	First Named Inventor					
40		Examiner Name	Lynne Ann Gurley				
pplicant claims small entity status.	See 37 CFR 1.27	Art Unit					
OTAL AMOUNT OF PAYMENT	(\$) 1.630.00	Attorney Docket No.	40296-0019				

TOTAL AMOUNT OF PAYMENT (\$) 1,630.00					Attorne	Attorney Docket No.				40296-0019				
METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)								
⊠ Check	Credit card Money Order Other None					3. A	3. ADDITIONAL FEES							
☐ Deposit	t Accoun	t												
Deposit Account 08-1641 (Docket No. 40296-0019) Number					Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)		Fee Description		Fee Paid		
Deposit					1051	130	2051	65	Surcharge - late filing fee or oath Surcharge - late provisional filing fee					
Account Name	Helle	r Ehrmar	White &	McA	Auliffe LLP		1052	50	2052	25	or cover sh	neet	filing fee	
	issioner	is authori	ized to: (a	heck o	ıll that annly)		1053	130	1053	130	_	Non-English specification For filing a request for ex parte		
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments					1812 1804	2,520 920*	1812 1804	2,520 920*	reexamina	tion				
											Requesting publication of SIR prior to Examiner action Requesting publication of SIR after			
	•	,	, -	-	dency of this		1805	1,840*	1805	1,840*	Examiner action			
☐ Charge : identified de			low, exce p	t for t	he filing fee to	o the above-	1251	110	2251	55	Extension for reply within first month			
		FEE (CALCUL	ATIO	N		1252	420	2252	210	Extension for reply within second month			
1. BASIC	FILING	FEE			<u></u>	.	1253	950	2253	475		for reply within t	hird month	
Large F Fee	Entity Fee	Small Fee	Entity Fee	Fee	Description	Fee Paid	1254	1,480	2254	740	Extension month	for reply within f	ourth	
Code	(\$)	Code	(\$)				1255	2,010	2255	1,005		for reply within f	ifth	
1001	770	2001	385	Utilit	y filing fee		1401	330	2401	165	Notice of	Appeal		
1002	340	2002	170	Desig	gn filing fee		1402	330	2402	165	Filing a br	ief in support of a	ın appeal	
1003	530	2003	265	Plant	filing fee		1403	290	2403	145	-	or oral hearing		
1004	770	2004	385	Reiss	sue filing fee		1451	1,510	1451	1,510	Petition to proceeding	institute a public	use	
1005	160	2005	80	Provi fee	isional filing		1452	110	2452	55	Petition to	revive - unavoida	able	
		SU	BTOTAL	(1)	(\$)		1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA	CLAIM	I FEES F	OR UTIL	ITY A	ND REISSU	E	1501	1,330	2501	665	Utility iss	ue fee (or reissue))	1,330
			Extra Cla	ims	Fee from below	Fee Paid	1502	480	2502	240	Design iss	sue fee		
Total Claims		-20**=] x [=	=	1503	640	2503	320	Plant issue	e fee		
Independent Claims		-3**=] x [=	=	1460	130	1460	130	Petitions t	o the Commission	ner	
Multiple Dep	endent				=	=	1807	50	1807	50	Processing	g fee under 37 CF	R 1.17(q)	
Large Fee	Entity Fee	Small Fee	Entity Fee		Fee Descrip	tion	1806	180	1806	180		on of Information	Disclosure	:
Code 1202	(\$) 18	Code 2202	(\$) 9	Claim	s in excess of 2	20	8021	40	8021	40	Stmt	g each patent assig	mmant nar	<u> </u>
			-				1				property (times number of	properties)	
1201	86	2201	43	Indep	endent claims i	in excess of 3	1809	770	2809	385		abmission after fit (37 CFR 1.129(a)		
1203	290	2203	145	Multiple dependent claim, if not paid		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))				
1204	86	2204	43	**Reissue independent claims over original patent		1801	770	2801	385	Request for Continued Examination (RCE)				
1205	18	2205	9	**Reissue claims in excess of 20		1802	900	1802	900	` '		nination of		
and over original patent SUBTOTAL (2) (\$)					Other fe	e (specify)	<u>Publicati</u>	on Fee		LL		300		
			if greater		Reissues, see a	bove	'	ed by Bas			s	UBTOTAL (3)		(\$) 1,630
SUBMITT	ED BY											Complete (if		
Name (Print		Johnny	A. Kuma		1.		Registratio		34,649			Telephone	202-91	

Customer No. 26633

(Attorney/Agent)

Date

Signature